See *Immunity*, mucosal
Mucosin
See *5-Heptenoic acid, 7-[(1R,2S,3aR,7aR)-2-butyl-2,3,3a,4,7,7a-hexahydro-1H-inden-1-yl]-, (5E)-rel- [191480-35-0]*
Mucosolvan
See *Cyclohexanol, 4-[[(2-amino-3,5-dibromophenyl)methyl]amino]-, monohydrochloride, trans- [23828-92-4]*
Mucosolvan compositum
See *Benzenemethanol, 4-amino-3,5-dichloro-α-[[(1,1-dimethylethyl)amino]methyl]-, monohydrochloride, mixt. with trans-4-[[(2-amino-3,5-dibromophenyl)methyl]amino]cyclohexanol monohydrochloride [138345-62-7]*
Mucothiol
See *L-Cysteine, N-acetyl-, methyl ester, acetate (ester) [19547-88-7]*
Mucous membrane
See also related: *Mucus*
Mucoviscidosis
See *Cystic fibrosis*
Mucoxin (acetogenin)
See *2(5H)-Furanone, 3-[6-hydroxy-6-[octahydro-3'-hydroxy-5'-(1-hydroxyoctadecyl)[2,2'-bifuran]-5-yl]hexyl]-5-methyl-, (5S)- [183195-99-5]*
Mucoxychloric acid
See *2-Butenoic acid, 3-chloro-2-hydroxy-4-oxo-, (2Z)- [5735-67-1]*
Mucrin
See *Oxireno[8,9]cyclodeca[1,2-b]furan-8(2H)-one, 1a,3,6,6a,7,9a,10,10a-octahydro-6-hydroxy-4,10a-dimethyl-7-methylene-, (1aS,4E,6R,6aS,9aS,10aS)- [79495-95-7]*
Mucrolide
See *Naphtho[2,3-b]furan-2(3H)-one, 3a,4,4a,7,8,8a,9,9a-octahydro-4,8-dihydroxy-5,8a-dimethyl-3-methylene-, (3aS,4R,4aS,8R,8aR,9aS)- [130973-38-5]*
Mucrolidin
See *1,4,5-Naphthalenetriol, decahydro-4,8a-dimethyl-6-(1-methylethyl)-, (1R,4S,4aS,5S,6S,8aR)- [227471-20-7]*
Mu-cron
See *Acetamide, N-(4-hydroxyphenyl)-, mixt. with (αS)-rel-α-[(1R)-1-aminoethyl]benzenemethanol [138842-67-8]*
Mucronatinine
See *[1,6]Dioxacyclododecino[2,3,4-gh]pyrrolizine-2,7-dione, 3-ethylidene-3,4,5,6,9,11,13,14,14a,14b-decahydro-6-hydroxy-6-(hydroxymethyl)-5-methyl-, (3E,5S,6S,14aR,14bR)- [20824-37-7]*
Mucronic acid
See *D-Glucuronic acid, homopolymer [36655-86-4]*
Mucronin
See *Cyclodeca[b]furan-2(3H)-one, 3a,4,5,8,9,11a-hexahydro-4-hydroxy-3,6,10-trimethyl-, (3S,3aR,4S,6E,10E,11aR)- [6895-46-1]*
Mucronine A
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 12-(dimethylamino)-15-methoxy-9-(1-methylpropyl)-6-(phenylmethyl)-, [6S-[2Z,6R*,9R*(R*),12R*]]- [38840-25-4]*
Mucronine B
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 15-methoxy-12-(methylamino)-9-(1-methylpropyl)-6-(phenylmethyl)-, [6S-[2Z,6R*,9R*(R*),12R*]]- [38840-26-5]*
Mucronine C
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 12-(dimethylamino)-15-methoxy-9-(1-methylpropyl)-6-(2-methylpropyl)- [38840-27-6]*
Mucronine D
See *Benzenepropanamide, α-(dimethylamino)-N-[3-methyl-1-[[3,3a,12,13,14,15,16,16a-octahydro-8-methoxy-14-(1-methylpropyl)-13,16-dioxo-5,9-metheno-9H-pyrrolo[3,2-b][1,5,8]oxadiazacyclopentadecin-1(2H)-yl]carbonyl]butyl]- [38496-00-3]*
Mucronine E
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 15,17-dimethoxy-12-(methylamino)-9-(1-methylpropyl)-6-(2-methylpropyl)- [55856-87-6]*
Mucronine F
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 12-amino-15,17-dimethoxy-9-(1-methylpropyl)-6-(2-methylpropyl)- [55856-90-1]*
Mucronine G
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 12-amino-15,17-dimethoxy-6,9-bis(1-methylpropyl)- [55856-94-5]*
Mucronine H
See *4,7,10-Triazabicyclo[12.3.1]octadeca-1(18),2,14,16-tetraene-5,8,11-trione, 12-amino-15-methoxy-9-(1-methylpropyl)-6-(phenylmethyl)- [55856-96-7]*
Mucronine J
See *5,8-Ethenopyrrolo[3,2-b][1,5,8]oxadiazacyclotetradecin-12,15(1H,11H)-dione, 1-[(2S)-2-(dimethylamino)-4-methyl-1-oxopentyl]-2,3,3a,13,14,15a-hexahydro-13-[(1S)-1-methylpropyl]-, (3aS,13S,15aS)- [177714-94-2]*
Mucronucarpan
See *6H-Benzofuro[3,2-c][1]benzopyran-2,10-diol, 6a,11a-dihydro-3,9-dimethoxy-, (6aS,11aS)- [69743-89-1]*
Mucronulastyrene
See *Phenol, 4-[(2Z)-3-(2-hydroxyphenyl)-2-propenyl]-2,3-dimethoxy- [21148-35-6]*
Mucronulatol
(−)- —— see *2H-1-Benzopyran-7-ol, 3,4-dihydro-3-(3-hydroxy-2,4-dimethoxyphenyl)-, (3S)- [20878-97-1]*
Mucronustyrene
See *Phenol, 2,3-dimethoxy-4-[(2E)-3-phenyl-2-propenyl]- [21148-34-5]*
Mucroquinone
(−)- —— see *2,5-Cyclohexadiene-1,4-dione, 2-[(3S)-3,4-dihydro-7-hydroxy-8-methoxy-2H-1-benzopyran-3-yl]-5-methoxy- [20878-99-3]*
Mucuna
See also *Stizolobium*
Mucuna deeringiana
See *Velvet bean*
Mucunagenin A
See *Olean-12-en-28-oic acid, 1,2,3,23-tetrahydroxy-, methyl ester, (1β,2α,3β,4α)- [140366-62-7]*
Mucunagenin B
See *Urs-12-en-28-oic acid, 1,2,3,23-tetrahydroxy-, methyl ester, (1β,2α,3β,4α)- [140366-63-8]*
Mucuna pruriens utilis
See *Stizolobium aterrimum*
Mucus
See also related:
Expectorants
Mucous membrane
Secretions (external)
Mud
See also narrower: *Gyttja*
See also related:
Diapirism
Mudstone
Soils
Mudanoside B
See *Benzoic acid, 3-[(6-O-D-apio-β-D-furanosyl-β-D-glucopyranosyl)oxy]-4,5-dihydroxy- [203511-37-9]*
Mudanpinoic acid A
See *Cyclopropa[12,13]-27-norolean-14-en-28-oic acid, 1',12-dihydro-3-hydroxy-, (3β,12β,13S)- [203511-36-8]*
Mudanpioside A
See *β-D-Glucopyranoside, (1aR,2S,3aR,5R,5aR,5bS)-5b-[(benzoyloxy)methyl]tetrahydro-5-hydroxy-2-methyl-2,5-methano-1H-3,4-dioxacyclobuta[cd]pentalen-1a(2H)-yl, 6-(4-methoxybenzoate) [172705-22-5]*
Mudanpioside B
See *β-D-Glucopyranoside, (1aR,2S,3aR,5R,5aR,5bS)-tetrahydro-5-hydroxy-5b-[[(4-hydroxybenzoyl)oxy]methyl]-2-methyl-2,5-methano-1H-3,4-dioxacyclobuta[cd]pentalen-1a(2H)-yl, 6-(4-methoxybenzoate) [172705-23-6]*
Mudanpioside C
See *β-D-Glucopyranoside, (1aR,2S,3aR,5R,5aR,5bS)-5b-[(benzoyloxy)methyl]tetrahydro-5-hydroxy-2-methyl-2,5-methano-1H-3,4-dioxacyclobuta[cd]pentalen-1a(2H)-yl, 6-(4-hydroxybenzoate) [172760-03-1]*
Mudanpioside D
See *β-D-Glucopyranoside, (1aR,2S,3aR,5R,5aR,5bS)-tetrahydro-5-hydroxy-5b-[[(4-methoxybenzoyl)oxy]methyl]-2-methyl-2,5-methano-1H-3,4-dioxacyclobuta[cd]pentalen-1a(2H)-yl [172705-24-7]*
Mudanpioside E
See *β-D-Glucopyranoside, (1aR,2S,3aR,5R,5aR,5bS)-tetrahydro-5-hydroxy-5b-[[(4-hydroxy-3-methoxybenzoyl)oxy]methyl]-2-methyl-2,5-methano-1H-3,4-dioxacyclobuta[cd]pentalen-1a(2H)-yl [172705-25-8]*
Mudanpioside F
See *Bicyclo[3.1.1]hept-3-en-2-one, 5-(β-D-glucopyranosyloxy)-6-(hydroxymethyl)-4,6-dimethyl-, (1R,5S,6R)- [172670-08-5]*
Mudanpioside G
See *Bicyclo[3.1.1]hept-3-en-2-one, 6-[(β-D-glucopyranosyloxy)methyl]-5-hydroxy-4,6-dimethyl-, (1R,5S,6R)- [231280-70-9]*
Mudar
See *Calotropis*
Mud crab
This heading is used only when the specific taxonomy cannot be established from the original document
Mudekan
See *Urea, N'-(3,4-dichlorophenyl)-N-methoxy-N-methyl-, mixt. with 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)benzenamine [8070-92-6]*
Mudfish
This heading is used only when the specific taxonomy cannot be established from the original document
Mud hake
See *Urophycis tenuis*
Mudpuppy
This heading is used only when the specific taxonomy cannot be established from the original document
Mudstone
See also related:
Flysch
Mud
Shale
Wackestone
Mud volcanoes
See also related: *Volcanoes*
Mueggelone
See *2-Oxecanone, 10-[(1E)-2-[(2R,3R)-3-(2Z)-2-pentenyloxiranyl]ethenyl]-, rel-(+)- [198770-10-4]*
Muehlenbergia
See *Muhlenbergia*
Mueller's cell
See *Eye*, Muller's cell
Mueller's fiber
See *Eye*, Muller's cell
Muellitol
See *scyllo-Inositol, 1,3,5-tris-C-(3-methyl-2-butenyl)- [69790-33-6]*
Mufflers
See also related:
Acoustic noise
Baffles
Mufflons
See *Ovis musimon*
Mu Gai
See *Lignosulfonic acid, calcium salt [8061-52-7]*
Mugan
See *1-Naphthalenol, methylcarbamate [63-25-2]*
Mugearite
See also related:
Benmoreite
Ocean island volcanism
Trachyandesite
Woodendite
Mugibon
See *Manganese, [[2-[(dithiocarboxy)amino]ethyl]carbamodithioato(2-)-κS,κS']-, mixt. with dimethyl [1,2-phenylenebis(iminocarbonothioyl)]bis[carbamate] and [[2-[(dithiocarboxy)amino]ethyl]carbamodithioato(2-)-κS,κS']zinc [60240-47-3]*
Mugi-cha
See *Barley*
Mugilidae
See *Mullet (Mugilidae)*
Mugineic acid
See *1-Azetidinebutanoic acid, 2-carboxy-α-[[(3S)-3-carboxy-3-hydroxypropyl]amino]-β-hydroxy-, (αS,βS,2S)- [69199-37-7]*
Mugwort
See *Artemisia*
Muharicid
See *Acetamide, 2-chloro-N-(1-methylethyl)-N-phenyl- [1918-16-7]*
Muhly
See *Muhlenbergia*
Mukaadial
See *1,2-Naphthalenedicarboxaldehyde, 1,4,4a,5,6,7,8,8a-octahydro-1,4-dihydroxy-5,5,8a-trimethyl-, (1S,4S,4aS,8aS)- [87420-14-2]*
Mukagolactone
See *Cyclopenta[g]-2-benzopyran-1,6-dione, 3,4,7,8-tetrahydro-5-methyl- [100217-78-5]*
Mukeic acid
See *9H-Carbazole-3-carboxylic acid, 1-methoxy- [3889-89-2]*
Muketanin
See *2,5-Cyclohexadiene-1,4-dione, 2,5-dihydroxy-3-methyl-6-undecyl- [180892-66-4]*
Mukia maderaspatana
See *Melothria maderaspatana*
Mukolidine
See *9H-Carbazole-3-carboxaldehyde, 8-methoxy- [87264-45-7]*
Mukoline
See *9H-Carbazole-3-methanol, 8-methoxy- [87264-41-3]*
Mukonal
See *9H-Carbazole-3-carboxaldehyde, 2-hydroxy- [20323-67-5]*
Mukonicine
See *Pyrano[3,2-a]carbazole, 3,11-dihydro-8,10-dimethoxy-3,3,5-trimethyl- [88607-43-6]*
Mukonidine
See *9H-Carbazole-3-carboxylic acid, 2-hydroxy-, methyl ester [24949-00-6]*
Mukonine
See *9H-Carbazole-3-carboxylic acid, 1-methoxy-, methyl ester [23523-94-6]*
Mukulol
See *2,6,10-Cyclotetradecatrien-1-ol, 3,7,11-trimethyl-14-(1-methylethyl)-, (1R,2E,6E,10E,14S)- [41943-03-7]*
Mukurozidiol
See *2,6-Dodecadiene-1,12-diol, 3,7,11-trimethyl-, (2E,6E,11S)- [102907-09-5]*
Mukurozioside Ia
See *β-D-Glucopyranoside, (2E,6E,11S)-12-[[2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-3,7,11-trimethyl-2,6-dodecadienyl O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-[6-deoxy-α-L-mannopyranosyl-(1→3)]- [103001-37-2]*
Mukurozioside Ib
See *β-D-Glucopyranoside, (2E,6E,10E)-12-[[2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-3,7,11-trimethyl-2,6,10-dodecatrienyl O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-[6-deoxy-α-L-mannopyranosyl-(1→3)]- [103001-36-1]*
Mukurozioside IIa
See *β-D-Glucopyranoside, (2E,6E,11S)-3,7,11-trimethyl-2,6-dodecadiene-1,12-diyl bis[O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-[6-deoxy-α-L-mannopyranosyl-(1→3)]]- [103001-35-0]*
Mukurozioside IIb
See *β-D-Glucopyranoside, (2E,6E,10E)-2,6,10-trimethyl-2,6,10-dodecatriene-1,12-diyl bis[O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-[6-deoxy-α-L-mannopyranosyl-(1→3)]]- [103001-34-9]*
Mukurozisaponin E₁
See *Olean-12-en-28-oic acid, 3-[(O-4-O-acetyl-β-D-xylopyranosyl-(1→3)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-α-L-arabinopyranosyl)oxy]-23-hydroxy-, (3β,4α)- [87733-78-6]*
Mukurozisaponin G
See *Olean-12-en-28-oic acid, 3-[(O-3,4-di-O-acetyl-α-L-arabinopyranosyl-(1→3)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-α-L-arabinopyranosyl)oxy]-23-hydroxy-, (3β,4α)- [87733-79-7]*
Mukurozisaponin X
See *Olean-12-en-28-oic acid, 3-[[2-O-(6-deoxy-α-L-mannopyranosyl)-α-L-arabinopyranosyl]oxy]-23-hydroxy-, 2-O-β-D-glucopyranosyl-β-D-glucopyranosyl ester, (3β,4α)- [87733-77-5]*
Mukurozisaponin Y₁
See *Olean-12-en-28-oic*